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PATENT Customer No. 22,852 Attorney Docket No. 06753.0459

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shunzou OHSHIMA

Group Art Unit: 2836

Application No.: 09/908,973

Examiner: Zeev KITOV

Filed: June 20, 2001

For: SEMICONDUCTOR SWITCHING

DEVICE WITH FUNCTION FOR VIBRATING CURRENT FOR OVER-CURRENT SHUT DOWN

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY TO OFFICE ACTION

In reply to the Office Action mailed February 18, 2004, the period for response having been extended to June 18, 2004 by a request for extension of one (1) month and fee payment filed concurrently herewith, please amend the above-identified application as follows:

Amendments to the Specification are included in the attached Substitute Specification. Also attached is a document including markings to show all the differences between the Substitute Specification and the original specification. The Substitute Specification includes no new matter.

Amendments to the Claims are reflected in the listing of claims in this paper.

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Amendments to the Drawings are included in the attached four replacement drawing sheets, Figs. 1, 2, 12, and 20. The amendments are discussed in this paper and are also reflected in the attached annotated sheets.

Remarks/Arguments follow the amendment sections of this paper.

Attachments to this amendment include:

- 1. A Substitute Specification (48 pages);
- A document including markings to show all the specification amendments relative to the immediate prior version (54 pages);
- 3. Replacement drawing sheets (4 sheets, FIGs. 1, 2, 12, and 20); and
 - 4. Annotated sheets (4 sheets, FIGs. 1, 2, 12, and 20).